AKAI

Operator's manual

ACVDS710

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Introduction

Thank you for choosing our portable DVD player. It includes a 7” wide screen and a DVD player. The unit applies the latest state of art electronics and is designed for use at home, in hotels and in offices etc for relaxation. The compact size makes carrying easier as well as installation. Please read the manual carefully prior to use and keep it well for later consultation.

Safety Precautions

Remind user to be careful to avoid electric shock

Warning: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

1) Please read the instruction manual carefully and follow all the requirements of safe operation to operate the device.

2) Do not use this unit near water. Do not place over the unit any container with liquid inside.

3) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.

4) Unplug this unit during lightning storms or when unused for long time.

5) About Cleaning: Unplug the system, use only wet cloth to clean. Do not use liquid detergent or aerosol.

6) Only use accessories specified by the manufacturer.

7) Refer all servicing to qualified service personnel, servicing is required when the unit has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the unit, exposed to moisture, does not operate normally. Don't try to repair the machine by yourself because of the danger of high voltage and electric shock.

8) Do not use irregular shaped discs such as heart or star-shaped discs as they may cause the unit to malfunction.

Main Features

High brightness color 7” LCD screen

Compatible with disc of DVD,VCD,MP3,MP4,CD,JPEG etc.

Built-in stereo speaker

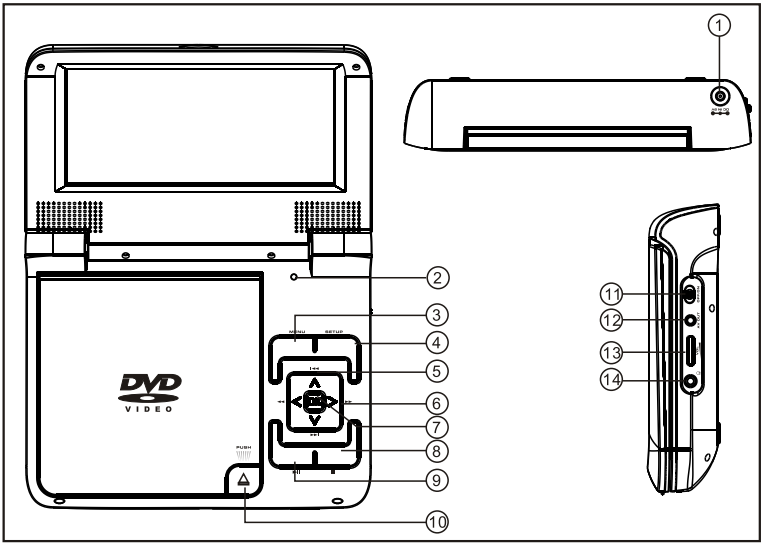
Built-in rechargeable Lithium polymer battery

Support PAL or NTSC system

Support Multi-language OSD,speed forward/backward,repeat function

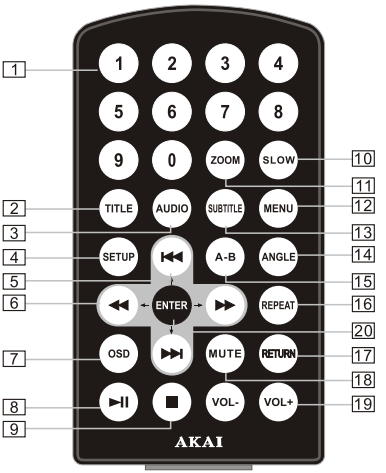
Zoom in/out function

Unit View



1. DC IN 9V
2. LCD switch
3. Menu button
4. Setup button
5. ⏮ ⏭
6. ◀◀ ▶▶
7. OK button
8. Stop knob ■
9. Play/Pause ▶II
10. Open knob
11. Power ON/OFF switch
12. AV OUT
13. Volume knob
14. Earphone jack

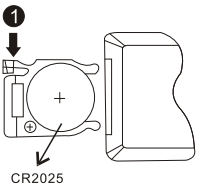
The Remote Control

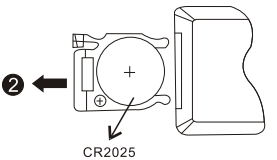


1. Number button
2.TITLE (To display title information)
3.AUDIO(To select audio language)
4.SETUP(To go to or exit setup menu)
5.⏮/⏭ button(To go to Previous/next chapter or scene during playing)
6. ◀◀ / ▶▶ button (To scan forward /backward at 2,4,8,16 or 32 times)
7.OSD(To display disc information during playing such as elapsed and remaining)
8.Play/pause
9.STOP(press once to stop playback, then press ⏯ to resume playback from the point where you stopped; press stop button twice to stop playback completely.
10.SLOW
11.ZOOM(To zoom in/out the image during playback)
12.MENU(To enter or exit menu root)
13.SUBTITLE (To select subtitle language when playing DVD disc)
14.ANGLE(To change viewing angle when playing disc with multi-angle)
15.A-B(Repeat a specific portion from point A to B, press it again to cancel repeat playing)
16.REPEAT(To Repeat playing title, chapter or track)
17.RETURN(To return to the main menu)
18.MUTE(To turn mute)
19.VOL+/-(To adjust the volume)
20.ENTER(To confirm)

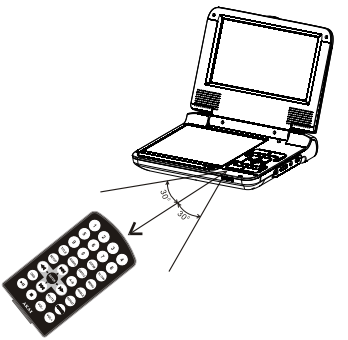
The use of Remote Control

Please put the battery into the remote control as per illustration below.





When using remote control,make sure the infrared window is pointed to infrared receiving window of the machine.The distance between machine and remote control must be within 3 metres.Please refer to the following illustration.



Note

1.To avoid falling off or place near damp environment.
2.To avoid infrared receiving window of the unit being under direct sunlight.
3.Please use a new battery to replace old one if the remote control doesn't work.

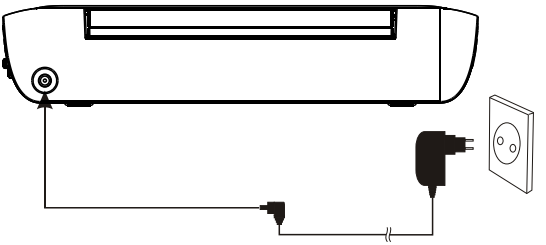
Corrosion, oxidation, battery-leakage and any other gradually acidic defect of this nature will invalidate the guarantee.

The package

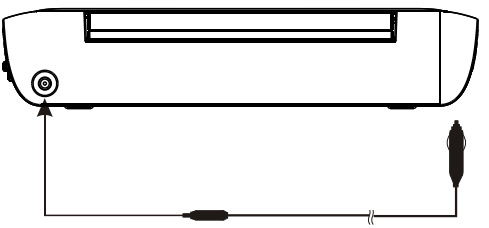
Audio/Video cable	1
Remote Control with battery	1
AC/DC Power Adapter	1
Cigarette Lighter Adapter	1
Instruction Manual	1

Powering and installation

Plug one end of the AC/DC power adaptor into the DC IN 9V jack on the right of the machine,then plug the other end into the AC power receptacle.Please refer to the following illustration.



If using car cigarette lighter adaptor to connect to the power:
Plug one end of the cigarette lighter adaptor into the DC IN 9V jack on the unit,plug the other end into the car cigarette lighter socket.See illustration below.



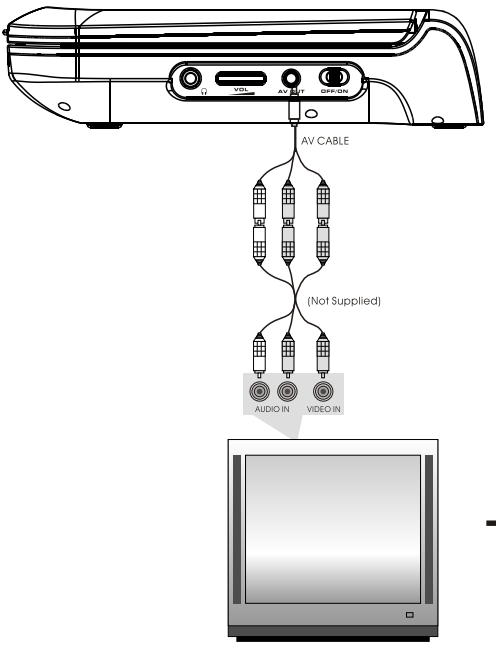
Note:

※ Car cigarette lighter adaptor can't be used to recharge the battery.

※ Car cigarette lighter adaptor is available to use only when the car power supply is 9-12V.

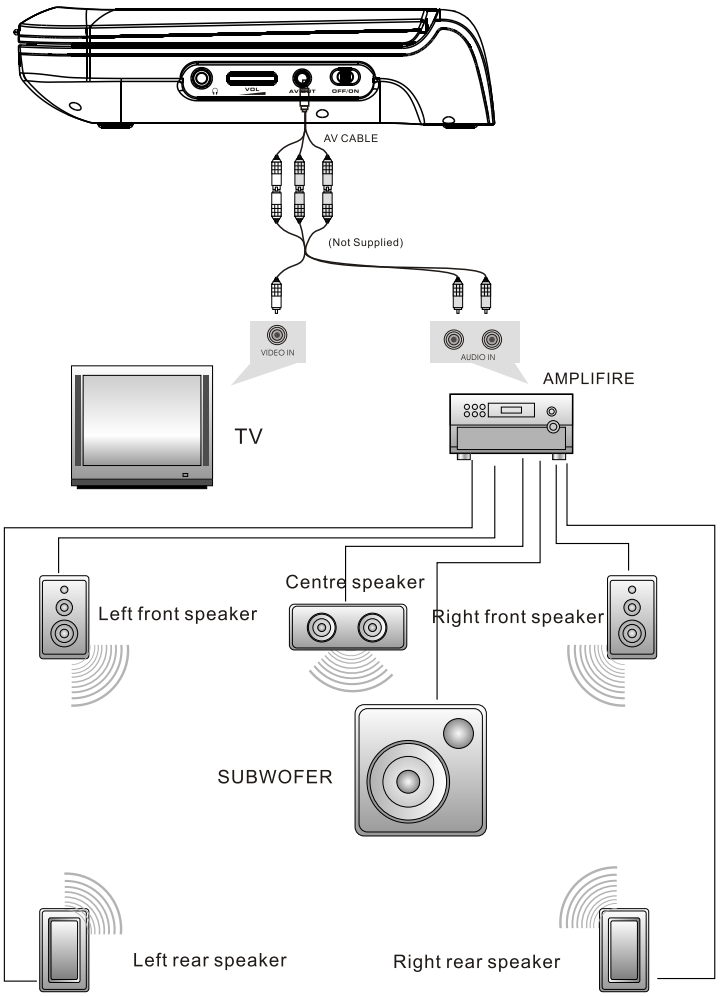
Connecting to TV

You can also connect the unit to a TV to enjoy high quality picture and stereo sound.
Please refer to the following illustration:



※ Please use AV cable to connect the machine and the TV. Make sure it is connected correctly.

Connecting with external speaker



Note：There is no 5.1 channel in the unit,however,after connecting to APM it is available to output audio in 5.1 channel.

Basic Operation

Playing disc of DVD,MPE4,SVCD,VCD,CD,MP3,Xvid

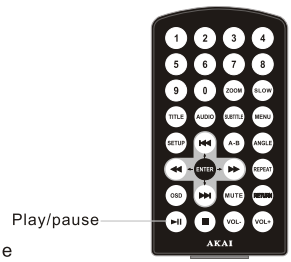
1.Connect the unit to the power;
2.Open the unit and adjust the monitor to the best position for viewing.
3.Turn on the unit by sliding the ON/OFF switch to ON.
4.Open the disc door and insert a disc into the door with the label side facing up.
5.Close the disc door. The unit will load the disc and start playing.
6.Press[■] once to stop playback; then press[►II] to resume playback from the point where you stopped; press[■] twice to stop playback completely.
7.when the playing is finished, please turn off the power by sliding ON/OFF switch to OFF.

Pause during playback

During playback,press[►II] to pause;press it again to resume playback.

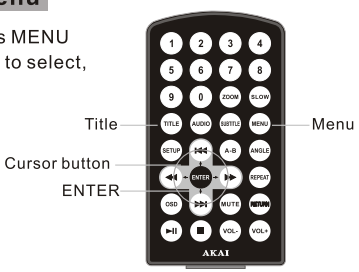
Note

When at pause,stop,or no disc,in about 3 minutes the unit will be protected;press any button to exit.



Play DVD disc with title or chapter menu

For some DVD disc with Title or chapter menu,press MENU button to enter menu page,and use direction button to select, Press ENTER to confirm.



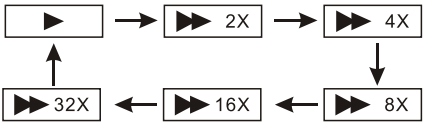
Basic Operation

Fast forward and fast backward

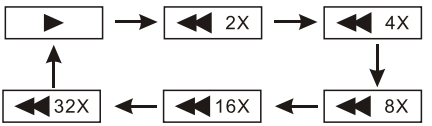
DVD MPEG4 SVCD VCD CD

When playing disc of DVD,MPEG4,SVCD,VCD,CD,the unit can search forward or backward.

1.Press[▶▶] ,the unit will search forward. Press it repeatedly, the unit will play at 2,4,8,16,32 times of speed.



2.press[◀◀],the unit search backward. Press it repeatedly, the unit will play at 2,4,8,16,32 times of speed

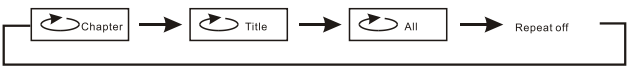


Repeat playing

DVD MPEG4 SVCD VCD CD

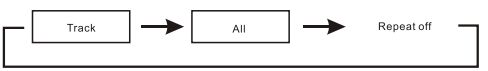
When playing disc of DVD,MPEG4,SVCD,VCD,CD,Xvid, user can repeat playing one chapter, title or the whole disc.

For DVD disc, press repeat button to repeat playing one Chapter, press it again to repeat playing Title; press it third time to repeat playing the whole disc ;Press it again to cancel repeat function.



For Mp3 disc,press REPEAT to repeat playing current file;press it again to repeat playing the folder;press it third time to cancel repeat function.

For CD/VCD disc,press Repeat repeatedly to repeat the track and the whole disc



Basic operation

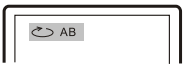
Repeat playing of favorite scene

DVD MPEG4 SVCD VCD CD MP3

When playing disc of DVD,MPEG4,SVCD,VCD,CD,MP3,user can repeatedly play a specific section.

During playback,press A-B button at a point A,then press this button again in point B,the unit will automatically repeat playing the part betweenA-B

Press it the third time,the unit will return to normal playback



Select angle

DVD

During playing DVD disc with multi-angle,press “Angle”, button,the followings will be displayed on screen.

Press number buttons to select the angle you desire

To return to normal playing,please press “Angle” the unit will play the disc in the default angle.

Note

The function is available only for discs with multi-angle.

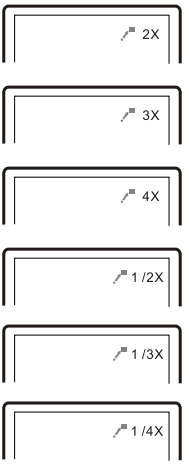
Basic operation

Zoom in/out

DVD MPEG4 SVCD VCD

When playing disc of DVD ,MPEG4,SVCD,VCD user can zoom in or zoom out the image

During playback,press Zoom button,the image will be enlarged;press it again the image will be enlarged again; press it fourth time,the image will zoom out,press it repeatedly and the image will return to normal status.



When the image is enlarged,user can press[⏮ ⏭]to move the image.

Zoom in/out

Basic operation

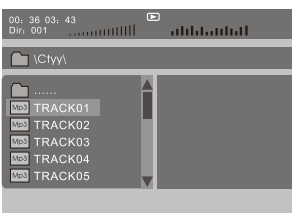
Playing JPG file

1. Place a JPG disc into the tray,the unit will start reading and play.
2. Press "MENU"to browse JPG file.
3. When viewing JPG file,press[■],pictures will be displayed in thumbnail mode, press[▲▼◄ ►] or OK button to select one picture to view.
4. Press[▲▼] and OK button to select a JPG file from the menu.
5. To browse JPG file selected,press[►] or OK button.
6. To rotate the picture counter-clockwise,press[◄];Press[►] to rotate the picture clockwise.
7. Press[▼] to reverse the picture horizontally and press[▲] to reverse the picture vertically.
8. Press OSD button when viewing pictures,you can select different refresh mode as follows:

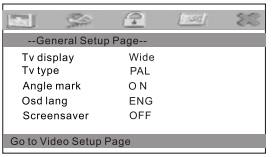
a. from top to bottom
b. from bottom to top
c. from left side to right side
d. from right side to left side
e. from left top to right bottom
f. from right top to left bottom
g. from left bottom to right top
h. from right bottom to left top
I. from horizontal centre to both sides
j. from vertical centre to both sides
k. from top and bottom to centre
l. from right and left to centre
m. from four window top side to bottom side
n. from four window left side to right side
o. from four edges to centre

Play Mp3 file

1.Place Mp3 disc into the disc door
2.Press[▲▼] or OK button to select a Mp3 file;Press[►] or OK button to play the file selected.

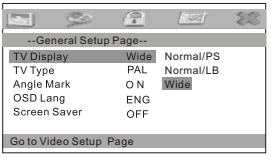


System setup

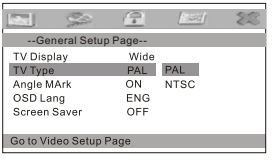


In the General Setup Page button to highlight this item.
Press OK button to access.
Press button to select the setting.
Press OK button to confirm your selection.
Press button to exit.

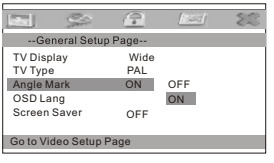
General setup page



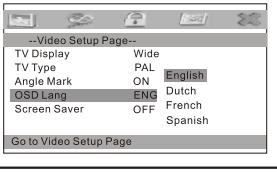
TV display:
Enter this option,user can set screen display format (Nomal/PS,Nomal/LS,Wide)
The default is "Wide"
Note:
☆ The function depends on the display ratio with which the DVD disc is recorded.
☆Please choose "Wide(16:9)"when using a16:9 wide screen TV set



TV Type:
Enter this option to select TV type(PAL,NTSC)
The default is PAL.

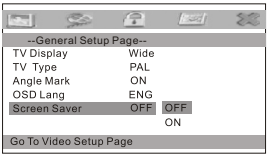


Angle Mark:
Enter this option to set the angle during playback.
Optional setting: ON, OFF
The default is: ON



OSD Language:
In the option user can set OSD menu language(English, Dutch, french,Spanish).
The default:English

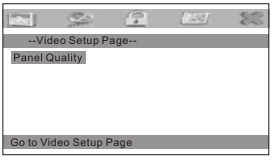
System Setup



Screen Saver:
Enter this option to set whether to activate the screen saver function.

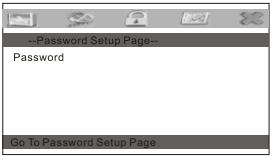
The default is OFF.

Video setup page



Enter this option, user can adjust picture quality of video output. There are items available to be adjusted:
Brightness, contrast, Hue and Saturation.
For all these items the default is 00

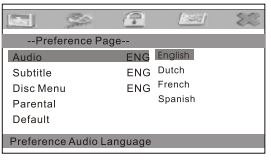
Password Setup Page



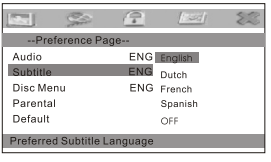
Enter this option,you can set a password(four numbers).
All parental Control features are password protected.
This function allow you to change the password.
Following the instructions, input the old and new passwords and repeat the new password for confirmation.Then press the OK button to return to the previous menu.From now on the new password must be entered to adjust the parental control.
The default is 8888.

System Setup

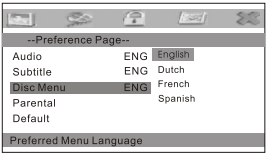
Preference page



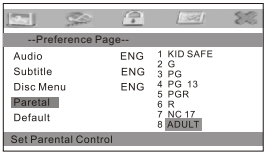
Audio:
Enter this option,user can select your preferred audio language for DVDs,The default is English。
Note:
☆ The audio language depend on the material on each disc.
☆ User can also change the audio language during playback by pressing the Audio button.



Subtitle:
Select your preferred language to show the subtitles on the screen.The subtitle languages depend on the information available on each disc,You can also change the subtitle language during playback by press the SUBTITLE button.

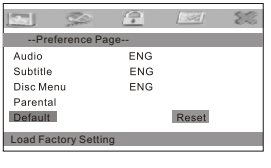


Disc Menu:
This function allows you to choose the menu language stored on the disc.
The default is English.
Note: the disc menu languages depend on the information available on the disc.



Parental:
Enter this option to set the parental control level to some unsuitable disc scenes being watched by the children.
Optional parental control levels: KID SAFE, G, PG, PG 13, PGR, R, Nc17, ADULT.

The default of this option is ADULT.



Default:
Select this item and press OK button to reset all settings to the original factory settings.

Specification

Compatible disc: DVD+R/RW, DVD-R/RW,Xvid, CD-DA,
CD-R/RW, MP3,JPEG,VCD
Signal system: PAL/NTSC
Panel size: 7 inch
Picture resolution: 480x234(RGB)
Frequency response: 20 Hz to 20 kHz
Video output: 1 Vp-p/75 Ohm, unbalanced
Audio output: 1.4Vrms/10kOhm
Audio S/N: Better than 80 dB
Dynamic range: Better than 85 dB
Laser: Semiconductor Laser, Wave Length: 650 nm/795 nm
Power source: DC 9-12V
Power consumption: 10 W
Operating temperature: 5~40°C
Weight: 0.78kg
Dimensions (W x D x H): 200x 169 x 40mm
Battery Type: Li Polymer

Note:

1. The quality and speed for reading JPEG photos depend on the resolution and compression ratio of the photos. Some JPEG photo may not be played due to the disc quality and the formats.
2. Some DVD+R/RW,DVD-R/RW,CD-R/RW disc may not be played due to the quality on burning conditions.

Rechargeable battery use

The unit utilizes long-life Li polymer battery for portable power supply.The battery has no Memory Effect and thus can be recharged safely regardless of whether the battery is fully or partially discharged.It is enough to recharge no longer than 6H each time.fully recharged battery can last about 2 hours.

Precautions related to Battery Recharge

The battery can be only recharged when turning power to OFF state,and keep continuous power supply,the red light will be on,and thelight will turn yellow when it is fully charged.

Using and Maintaining Rechargeable Battery

1. The normal working temperature is: 0°C ~45°C ;
2. Always unplug AC/DC power supply for the unit when not in use;
3. Heat will create during playing, it's normal, while avoid long time playing and unattended;
4. Avoid having the unit collide with any objects, and place away from all possible heat sources or damp areas.

Troubleshooting

PROBLEM	SOLUTION
No sound or distorted sound	Make sure the machine is connected properly. Make sure all cables are securely inserted into the appropriate jacks.
Can't advance through a movie	You can't advance through the opening credits and warning information that appears at the beginning of movies because the disc is programmed to prohibit that action.
The icon ⊘ appears on screen	The feature or action cannot be completed at this time because: 1. The disc's software restricts it. 2. The disc's software doesn't support the feature (e.g., angles) 3. The feature is not available at the moment. 4. You've requested a title or chapter number that is out of range.
Picture is distorted	The disc might be damaged. Try another disc; It is normal for some distortion to appear during forward or reverse scan.
No forward or reverse scan	Some discs have sections that prohibit rapid scanning or chapter skip; If you try to skip through the warning information and credits at the beginning of a movie, you won't be able to. This part of the movie is often programmed to prohibit skipping through it.

Owing to continuous improvement,noprior notice will be given regarding changes on above feature and spec.

Disposal of Used Electrical & Electronic Equipment
The meaning of the symbol on the product, its accessory or packaging indicates that this product shall not be treated as household waste. Please, dispose of this equipment at your applicable collection point for the recycling of electrical & electronic equipments waste. In the European Union and Other European countries which there are separate collection systems for used electrical and electronic product. By ensuring the correct disposal of this product, you will help prevent potentially hazardous to the environment and to human health, which could otherwise be caused by unsuitable waste handling of this product. The recycling of materials will help conserve natural resources. Please do not therefore dispose of your old electrical and electronic equipment with your household waste. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

For more information and warranty conditions, please visit :

www.akai.eu